

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Frank A. HUNLETH et al.) Group Art Unit: 2671
Application No.: 10/768,234) Examiner: Unassigned
Filed: January 30, 2004)
For: METHODS AND SYSTEMS FOR GENERATING A ZOOMABLE GRAPHICAL USER INTERFACE)))

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Applicants submit herewith PTO/SB/08A - Information Disclosure Statement together with any required copies of patents, publications or other information of which Applicants are aware, which Applicants believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

This Information Disclosure Statement is submitted before the mailing date of a first Office Action on the merits and therefore no fee is required.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

POTOMAC PATENT GROUP PLLC

By:

Steven M. duBois

Registration No. 35,023

Date: November 9, 2004

Potomac Patent Group, PLLC P.O. Box 270 Fredericksburg, VA 22404 (540) 361-1863 MOV 1 0 2004

Substitute for form 1449/PTO

Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/768,234			
Filing Date	January 30, 2004			
First Named Inventor	Frank A. HUNLETH			
Art Unit	2671			
Examiner Name	Unassigned			
Attorney Docket Number	0220 002			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,745,402	05/17/1988	AUERBACH	
		^{US-} 5,341,466	08/23/1994	PERLIN et al.	
		^{US-} 6,295,646	09/25/2001	GOLDSCHMIDT IKI	
		^{US-} 6,314,575	11/06/2001	BILLOCK et al.	
		^{US-} 6,412,110	06/25/2002	SCHEIN et al.	
		^{US-} 6,421,067	07/16/2002	KAMEN et al.	
•		^{US-} 6,557,350	06/10/2003	PROEHL et al.	
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		FORE	IGN PATENT DOCU	MENTS			
Examiner Cite Initials* No.1	Cite No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Translation is attached.

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Substitu	ite for form 1449/PTO			Complete if Known		
				Application Number	10/768,234	
INF	ORMATION	DIS	CLOSURE	Filing Date	January 30, 2004	
STA	STATEMENT BY APPLICANT			First Named Inventor	Frank A. HUNLETH	
	(Use as many sheets as necessary)			Art Unit	2671	
(coo as many choose as necessary)		Examiner Name	Unassigned			
Sheet	2	of	2	Attorney Docket Number	0320-002	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	QUESENBERY, W., et al., Designing for Interactive Television, http://www.wqusability.com/articles/itv-design.html, 1996, pp. 1-6	
	2	PRASAR, V., Technology to the aid of science popularisation, http://www.vigyanprasar.com/dream/jan99/janvpinsight.htm, January 1999, pp. 1-2	
	3	Press Release, NetTV Selected for 800 Kansas City Classrooms, http://www.fno.org/mar98/NKCSDPR1.html, March 23, 1998, pp. 1-2	
	4	FUERST, J., et al., Interactive Television: A Survey of the State of Research and the Proposal and Evaluation of a User Interface,	
•		http://wwwai.wu-wien.ac.at/~koch/stud/itv/paper.html, June 1996, pp. 1-11	
	5	BIER, E., et al., Toolglass and Magic Lenses: The See-Through Interface, Proceedings of Siggraph 93, Computer Graphics Annual Conference Series, ACM, August 1993, pp. 73-80	
	6	STONE, M., et al., The Movable Filter as a User Interface Tool, Proccedings of CHI '94, ACM, April 24-28, 1994, pp. 306-312	
	7	BIER, E., et al., A Taxonomy of See-Through Tools, Proceedings of CHI '94, ACM, April 24-28, 1994, pp. 358-364	
	8	FISHKIN, K., et al., Enhanced Dynamic Queries via Movable Filters, pp. 1-6	
	9	BEDERSON, B., Quantum Treemaps and Bubblemaps for a Zoomable Image Browser, UIST 2001, ACM Symposium on User Interface Software and Technology, CHI Letters 3(2), pp. 71-80	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Application Number 10/768,234

TRANSMITTAL

Filing Date January 30, 2004

First Named Inventor Frank A. HUNLETH

Art Unit 2671

Examiner Name Unassigned

Interview of Pages in This Submission Attorney Docket Number 0320-002

ENCLOSURES (Check all that apply)

Fee Transmittal Form Drawing(s)

Appeal Communication to Board of Appeal Communication to Board of Appeals and Interferences

Total Number of Pages in	n This Submission	7 Morney Booker Humber	0320-002		<i>_</i>
	ENC	LOSURES (Check a	il that apply	y)	
Fee Transmittal F		Drawing(s) Licensing-related Papers		After Allowance Communi Appeal Communication to of Appeals and Interference	Board
Extension of Time Express Abandor Information Discle Certified Copy of Document(s) Reply to Missing Incomplete Applic	//declaration(s) e Request nment Request osure Statement Priority Remai	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Corks	e Address	Appeal Communication to (Appeal Notice, Brief, Reply Proprietary Information Status Letter Other Enclosure(s) (please below): Stamped Return Receipt Postca Recordation Form Cover Sheet a Assignment	TC Brief) e Identify
	SIGNATURE C	OF APPLICANT, ATTO	ORNEY, O	OR AGENT	
	ac Patent Group, PLLC				
Signature	Mailson				
Printed name Steven	n M. duBois				
Date Novem	nber 9, 2004		Reg. No.	35,023	
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Steven M. duBois

Date November 9, 2004

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